

Release notes for ENDF/B Development dec-091_Pa_228
evaluation

ENDF
B-VII.dev

May 2, 2017

- **fizcon** Warnings:

1. Too many discrete spectra for FIZCON to handle
MAT=3484, MF= 8, MT=457 (1): Too much

```
ERROR(S) FOUND IN MAT=3484, MF= 8, MT=457
    TOO MANY DISCRETE SPECTRA FOR CODE TO PROCESS    SEQUENCE NUMBER    957
    TOO MANY DISCRETE SPECTRA FOR CODE TO PROCESS    SEQUENCE NUMBER    3359
```

- **fizcon** Errors:

1. Energies released in decay not adding up!
MAT=3484, MF= 8, MT=457 (2): Bad energy sum

```
ERROR(S) FOUND IN MAT=3484, MF= 8, MT=457
    ELECTRON AVERAGE ENERGY SUMUP FAILURE
    WHOLE= 1.02504E+05  SUM= 9.20903E+04
```